

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	34792	(cable internet wireless cellphone PDA) and (service near provider) and (billing payment fee account) and (management maintenance)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/26 10:56
S2	27046	(cable internet wireless cellphone PDA) and (service near provider) and (billing payment fee account) with (management maintenance system)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/26 10:57
S3	27245	(communication telecommunication) and (service near provider) and (billing payment fee account) with (management maintenance system)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/26 10:58
S4	7294	(communication telecommunication) and (service near provider) same (billing payment fee account) with (management maintenance system)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/26 10:58
S5	2790	(communication telecommunication) same (service near provider) same (billing payment fee account) with (management maintenance system)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/26 10:59
S6	4	("20040006608"   "20040015497").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/26 11:55
S7	0	("2004/0015497").URPN.	USPAT	OR	ON	2008/02/26 11:59
S8	0	("2004/0015497").URPN.	USPAT	OR	ON	2008/02/26 12:00
S9	0	("2004/0015497").URPN.	USPAT	OR	ON	2008/02/26 12:00

S10	0	("2004/0006608").URPN.	USPAT	OR	ON	2008/02/26 12:00
S11	0	("2004/0006608").URPN.	USPAT	OR	ON	2008/02/26 12:33
S12	0	("2004/0006608").URPN.	USPAT	OR	ON	2008/02/26 13:52
S13	0	("2004/0006608").URPN.	USPAT	OR	ON	2008/02/26 13:53
S14	2647	(cable internet wireless telecommunication) and ((integrated prepaid postpaid wireless) with billing) and (rating assess\$4 charge) and (bundle\$1 service)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/26 14:17
S15	206	S14 and ("customer relationship management" "operational support system" "integrated customer management" oss crm)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/26 14:29
S16	11	("2001/0056362").URPN.	USPAT	OR	ON	2008/02/26 14:34
S17	230229	internet and protocol	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/26 16:46
S18	17930	internet and protocol near (stack suite)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/26 17:04
S19	5263	S18 and telecommunication	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/26 17:04
S20	5243	S19 and network	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/26 17:05
S21	578	S20 and billing with systems	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/26 17:05

S22	12	S21 and protocol with handler	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/26 17:06
S23	893	4gl "fourth generation programming language" and "data management"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/26 17:37
S24	104	(4gl "fourth generation programming language") and "data management"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/26 17:38
S25	0	(4gl "fourth generation programming language") and "data management" and SAS.as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/26 18:05
S26	3	(4gl "fourth generation programming language") and SAS.as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/26 18:05
S27	10	("5301320"   "5475819"   "5721908"   "5819019"   "5890133"   "5907704"   "5953707"   "6044379"   "6067634"   "6125383"). PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/26 18:09
S28	5	("20020149604"   "20030030637"   "20030071814"   "6301579"   "6614433"). PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/26 18:10
S29	893	4gl "fourth generation programming language" and "data management" and graphic\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/26 19:18
S30	891	4gl "fourth generation programming language" and "data management" and object adj oriented	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/26 19:23

S31	9	S30 and graphic with representation	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/26 19:23
S32	3	("5734837"   "5768506"   "5980096").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/26 19:27
S33	3	("5734837"   "5768506"   "5980096").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/27 10:09
S34	3	("5734837"   "5768506"   "5980096").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/27 12:49
S35	6	("3736409"   "5182705"   "5216592"   "5233513"   "5249300"   "5301320").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/27 12:51
S36	6	("3736409"   "5182705"   "5216592"   "5233513"   "5249300"   "5301320").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/27 16:57
S37	33	"computer assisted software engineering"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/27 17:18
S38	92	"6289382"	USPAT	OR	ON	2008/04/22 12:17
S39	2	"10190728"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/26 12:01
S40	2	"10/190728"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/26 12:01
S41	10	"6282697"	USPAT	OR	OFF	2008/06/26 13:38
S42	14	"6282697"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/26 13:38

S43	6	"7127701"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/26 13:52
S44	0	705/30.ccls and mediation	USPAT	OR	OFF	2008/10/30 17:31
S45	0	705/30.ccls and mediation	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/30 17:31
S46	8	705/30.ccls. and mediation	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/30 17:31
S47	3	705/30.ccls. and mediation same billing	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/30 17:36
S48	66	"705".clas. and mediation same billing	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/30 17:36
S49	6333	software and script and design and gui	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/14 08:42
S50	441	software and script with design and gui	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/14 08:43
S51	88	software same script with design and gui	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/14 08:43

S52	27	software same script with design and gui and tree	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/14 08:44
S53	12	("20040006608"   "20040015497"   "5734837"   "6151390"   "6282697"   "6289382"). PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/14 08:45
S54	17134	software and gui and design and model	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/14 08:55
S55	4832	software and gui and script and design and model	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/14 08:55
S56	181	software and gui and script same design same model	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/14 08:56
S57	8	software same gui same script same design same model	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/14 08:56
S58	838	software same script same design	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/14 08:56
S59	2	"08005236"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/14 09:03
S60	4	"08/005236"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/14 09:03

S61	84	"5630069"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/14 09:04
S62	9157	gui and modeling and interface	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/14 09:08
S63	2516	gui and modeling and interface and script	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/14 09:08
S64	303	gui same modeling and interface and script	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/14 09:08
S65	177	gui same modeling and interface same script	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/14 09:08
S66	34	gui same modeling same interface same script	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/14 09:08
S67	10396	software and scripts and modeling	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/14 09:10
S68	163	software same scripts same modeling	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/14 09:11
S69	7	software same scripts same modeling same gui	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/14 09:11

S70	18	"6282697"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/14 11:11
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